

Meeting Minutes Transmittal

September 25, 2003
3:00 pm – 3:30 pm

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D. E. Rasmussen, Contractor Representative, FH

Attachment 1 – Agenda
Attachment 2 – Summary of Discussion and Commitments/Agreements
Attachment 3 – Attendance List
Attachment 4 -- Presentation for the M-92 Series Milestones from the March 25, 2003, Tri-Party Agreement Quarterly Milestone Review Meeting
Attachment 5 – LDR Storage Assessment Status as of September 18, 2003

No Signatures are available

Attachment 1

300 Area Facility Transition General Topics
Project Managers Meeting
Federal Building/Room 340, Richland, Washington

September 25, 2003
3:00 pm – 3:30 pm

AGENDA

1. Introductions
2. Previous meeting minutes
3. M-92-16 Special Case Waste (SCW) status
4. Other topics/discussion
 - a. Ecology familiarity visits to the 300 area
 - b. Tri-Party Agreement Quarterly Milestone Review meetings (M-92)
 - c. LDR self-assessments status
 - d. 300 Waste Acid Treatment System (WATS) status
 - e. Other
5. Action Items
 - a. Provide RL with information regarding 340 Facility Special Case Waste (SCW) (Action was completed recently via letter provided to RL).
 - b. Provide RL with information regarding LDR assessment (for RL letter to Ecology)
6. Schedule next meeting

Attachment 2

300 Area Facility Transition General Topics
Project Managers Meeting
Federal Building/Room 340, Richland, Washington

September 25, 2003
3:00 pm – 3:30 pm

1. Introductions

2. Previous meeting minutes

The May 29, 2003 PMM minutes were approved by RL and FH, and were provided to Ecology for approval. The July 24, 2003 PMM minutes are circulating for review and comment.

3. M-92-16 Special Case Waste (SCW) status

D. Rasmussen (FH) reported that there has been no change in the status of the 324, 327 and 340 facilities since the previous PMM. The 340 facility sent a status letter to RL.

4. Other topics/discussion

a. Ecology familiarity visits to the 300 area

All of Ecology's visits have been completed.

b. Tri-Party Agreement Quarterly Milestone Review meetings (M-92)

The quarterly meeting was held September 23, 2003, and a copy of the M-92 Series Milestones presentation is attached to these minutes. (Attachment 4)

c. LDR self-assessments status

Tony Miskho (FH) provided and LDR storage assessment status for the 314, 300, and 3708 buildings as of September 19, 2003 (Attachment 5). There were no findings in the assessments, and it was recommended that the 314 and 2708 buildings be deleted from the LDR reports because they do not have any mixed waste or potential mixed waste.

Mr. Miskho reported that Bob Wilson (Ecology) has an action to review and approve the proposed LDR process that was provided by RL in the LDR PMM.

d. 300 Waste Acid Treatment System (WATS) status

There was no new business to report on WATS.

e. Other

Rick Bond (Ecology) inquired about tracking the 13 surplus facilities since the new language developed for the M-94-01 milestone dropped references to the facilities. Mr. Rasmussen noted that the 13 facilities are referenced in milestone M-94-03, which has a due date of September 30, 2010.

5. Action Items

- a. Provide RL with information regarding 340 Facility Special Case Waste (SCW)
This action was completed recently via letter provided to RL.
- b. Provide RL with information regarding LDR assessment (for RL letter to Ecology)
RL has received the LDR information and will document receipt of the information in a letter. This action is closed.

6. Schedule next meeting

The next meeting was scheduled for November 13, 2003 at 3:00 pm.

Attachment 3

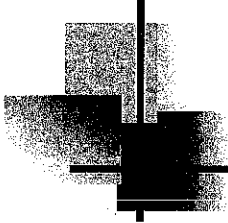
**300 Area FH Facility Transition General Topics
Project Managers' Meeting
Federal Building/Room 340
Richland, Washington**

**September 25, 2003
3:00 p.m. - 4:00 p.m.**

ATTENDANCE LIST

Original included in hard copy.

Name	Company	Phone Number
David E. Rasmussen	Fluor Hanford	376-3288
Joanne Wallace	Ecology	736-3089
William W. Thompson	DOE-RL	373-2966
R. Douglas Hill	DOE-RL	373-9626
DAVE EVANS	DOE-RL	373-9278
Ellen Dagan	DOE-RL	376-3811
Tony Miskhe	FH-	376-7373
Fan Sammons	FH	372 0413
Jeannette Hyatt	FH-EP-WDS	376-7923
Scott Luke	FH/EP	312-1662
Rob Biber	FH/TOBT	373-3285
Rick Bond	Ecology	736-3087



Facilities for Cesium/Strontium, Sodium, Un-irradiated Uranium, and Special Case Waste

Tri-Party Agreement M-92-00 Series Milestones

September 23, 2003
Tri-Party Agreement
Quarterly Milestone Review

Ecology Program Manager – FW Bond
DOE-RL Program Manager – DT Evans
FH Environmental Sponsor – DE Rasmussen

Milestone M-92-00 Interim Milestones and Target Dates

Milestone	Description	Target Date	Status
M-92-00	Complete acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for the storage, treatment/processing, and disposal of Hanford Site cesium and strontium capsules (Cs/Sr), bulk sodium (Na) and sodium-potassium alloy (NaK), and 300 Area Special Case Waste (SCW).	TBD	TBD
M-92-01	Complete commercial disposition and/or acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for sitewide consolidation and storage prior to commercial use or treatment and/or repackaging by DOE-TWRS.	12/31/09	On schedule
M-92-05	Inclusion of Hanford Site Cs/Sr "treatment and/or repackaging parameters" in DOE TWRS Phase II Request for Proposals (treatment and/or repackaging of all remaining Cs/Sr).	6/30/03	In ORP Review
MX-92-06-T01	Complete commercial disposition and/or acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for the storage, treatment/processing, and disposal/disposition of all Hanford Site U. Complete the disposal/disposition of ~5 metric tons of UO ₂ source materials located in the 300 Area Fuels Supply Shutdown Facilities and source material located in 325 and 2718-E and complete the disposition of ~235 metric tons of uranium billets located in the 300 Area.	12/31/01	Complete
MX-92-06-T02	Complete the disposal/disposition of ~135 metric tons of un-irradiated contaminated fuel located in the 300 Area and 5 metric tons of misc U source material located in all 300 and 200 Area Fuel Supply Shutdown (FSS) Facilities, and complete the disposal/disposition of ~825 metric tons of un-irradiated fuel source materials located in the 300 Area FSS Facilities.	9/30/06	On Schedule
M-92-09	Complete acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for the storage, treatment/processing, and disposal of Hanford Site sodium	7/30/2009	On Schedule
M-92-10	Submit Hanford Site Sodium Project Management Plan (PMP) to Ecology pursuant to Agreement Action Plan Section 11.5.	9/30/2005	On Schedule

Milestone M-92-00 Interim Milestones and Target Dates (cont'd)

Milestone	Description	Target Date	Status
MX-92-11-T01	Complete disposition options for all Hanford non-radioactive sodium.	9/30/04	On schedule
M-92-12	Complete acquisition of new facilities, modification of existing facilities, and/or modification of planned facilities necessary for consolidated storage, prior to disposal of Hanford Site 300 Area SCW and materials.	9/30/06	On schedule
M-92-13	Submit 300 Area SCW PMP to Ecology pursuant to Agreement Action Plan, Section 11.5.	9/30/00	Complete
M-92-14	Complete removal and transfer, and initiate storage of Phase I 300 Area SCW and materials. Phase I inventory will consist of, at minimum, one-third the total curie content of all 300 Area SCW.	9/30/02	Complete
M-92-15	Complete removal and transfer, and initiate storage of Phase II 300 Area SCW and materials. Phase II inventory will consist of, at minimum, half the remaining curie content of 300 Area SCW.	9/30/04	Complete
M-92-16	Complete removal and transfer and initiate storage of Phase III 300 Area SCW and materials.	9/30/06	On schedule



Program Manager's Assessment

since last quarterly review

- **Environmental - Excellent**

- No negative environmental impacts or issues have arisen out of the storage and/or handling, packaging, or transportation of the Special Case Waste (SCW) inventory

- **Safety - Excellent**

- No negative safety impacts or issues have arisen out of the storage and/or handling, packaging, or transportation of the SCW inventory

- **Budget - Excellent**

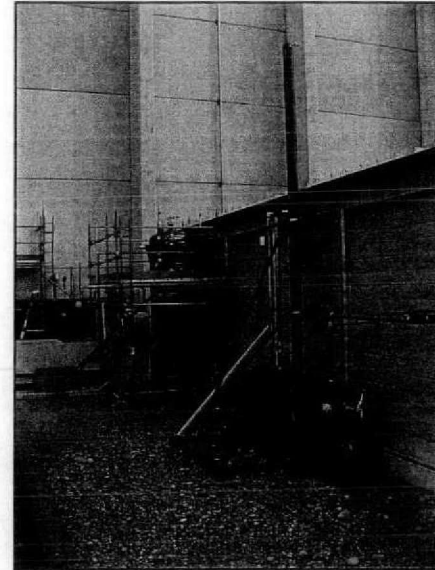
- Key milestone M-92 activities are being completed within budget

Program Manager's Assessment (cont'd)

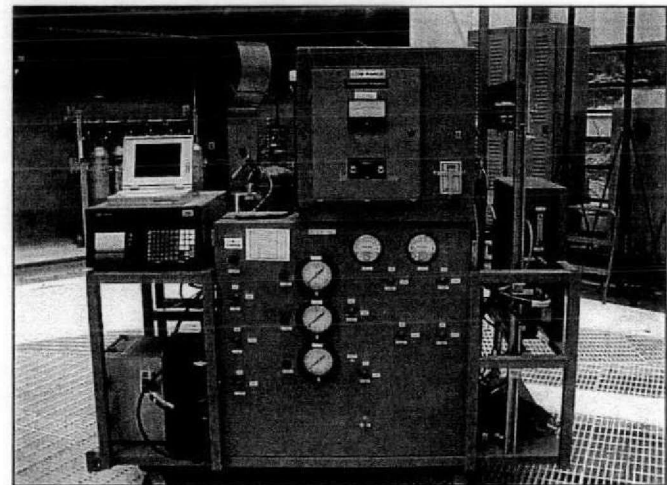
since last quarterly review

■ Schedule - Good

- **MX-92-06-T02**
 - No activities are planned for the next 3 months
- **M-92-09 and M-92-10**
 - The draft change request was approved by Ecology on 7/21/03 which reestablishes interim milestones M-92-09 and M-92-10 associated with management and disposition of Hanford Site radioactive sodium
- **MX-92-11-T01**
 - Contract was placed to clean residual sodium from 337B Composite Reactor Component Test Activity (CRCTA) vessel.
 - Cleaning of the sodium storage tank in 3718M was successfully completed
- **M-92-16**
 - On schedule. No further Special Case Waste (SCW) packaging/shipment activities planned at 327 Building until after new River Corridor Contract is in place. The 340 Facility SCW activities status is being reviewed by RL



Water column/vent tank used in association with cleaning 3718M sodium storage tank for M-92-11-T01



Control system for cleaning 3718M sodium storage tank



Significant Planned Actions

next six months

- **MX-92-06-T02**

- If funded, revise existing Safety Analysis Report for Packaging (SARP) to allow on-site shipment of remaining 825 metric tons of fuel assemblies

- **MX-92-11-T01**

- Complete minor modifications to the 3718M tank to support the vendor cleaning of the Composite Reactor Component Test Activity (CRCTA)
- Initiate cleaning of the CRCTA vessel (will meet 9/30/04 completion date)
- Finalize plans for disposing of the 337B sodium cold trap

- **M-92-16**

- On schedule. No further Special Case Waste packaging/shipping activities planned at 327 Building until after the new River Corridor Contract is in place.



Project Summary

- **M-92-05:** To be covered in ORP Milestone Review
- **MX-92-06-T02:** On schedule
- **M-92-09:** Change request approved
- **M-92-10:** Change request approved
- **MX-92-11-T01:** On schedule
- **M-92-12:** On schedule. At this time there are no additional facilities identified as needed to store 300 Area Special Case Waste
- **M-92-15:** Complete
- **M-92-16:** On schedule. No further Special Case Waste activities planned at 327 Building until after the new River Corridor Contract is in place. Special Case Waste (SCW) removal and shipping is complete for the 324 and 325 Buildings.

300 Area Facility Transition General Topics
Project Managers Meeting
Federal Building/Room 340, Richland, Washington

September 25, 2003
3:00 pm – 3:30 pm

LDR Storage Assessment Status as of September 18, 2003

- 324 and 327 Buildings LDR Storage Assessments have been completed.
 - Final assessment report was presented to Ecology in the May 29, 2003 PMM.
- 314, 333, and 3708 Buildings LDR Storage Assessments have been completed.
 - Final assessment report to be presented to Ecology in the September 25, 2003 PMM.
- The 300 Area General LDR Storage Assessment will be kicked off 3rd quarter CY2003.
 - Scope and ownership are currently being determined through the LDR PMM.